

	L #	Hits	Search Text	DBs	Errors
1	L2	2821	image and reconstruction and tomogra\$5 and projection with data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
2	L3	121359	(radiation or x-ray) with beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
3	L4	4835	(noncontinuu\$6 or discontinuu\$6) with filter\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
4	L5	15	2 and 3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	

	Document ID	Title	Current OR	Current XRef	Inventor
1	US 20050089146 A1	METHOD AND APPARATUS OF RADIOGRAPHIC IMAGING WITH AN ENERGY BEAM TAILORED FOR A SUBJECT TO BE SCANNED	378/158		Toth, Thomas L. et al.
2	US 20040264630 A1	Imaging method for a multi-slice spiral CT scan, and a computer tomography unit for carrying out this method	378/15		Bruder, Herbert et al.
3	US 20040252870 A1	System and method for three-dimensional image rendering and analysis	382/128	382/154	Reeves, Anthony P. et al.
This 4	US 20040234022 A1	Method and apparatus for image reconstruction and X-ray CT imaging apparatus	378/4		Nukui, Masatake
5	US 20040125910 A1	3PI algorithm for spiral CT	378/15		Katsevich, Alexander
6	US 20040022364 A1	Method for determining correction coefficients for detector channels for a computed tomograph	378/207		Stierstorfer, Karl et al.
7	US 20030058994 A1	Computed tomography method and apparatus for registering data with reduced radiation stress to the patient	378/108		Sembritzki, Otto
8	US 6452996 B1	Methods and apparatus utilizing generalized helical interpolation algorithm	378/15	378/901	Hsieh; Jiang
9	US 6442288 B1	Method for reconstructing a three-dimensional image of an object scanned in the context of a tomosynthesis, and apparatus for tomosynthesis	382/128	382/100	Haerer; Wolfgang et al.
<u>10</u>	US 6351514 B1	Slice-adaptive multislice helical weighting for computed tomography imaging	378/15	378/901	Besson; Guy M.
<u>11</u>	US 6108575 A	Helical weighting algorithms for fast reconstruction	600/425	378/15	Besson; Guy M.
12	US 5740224 A	Cone beam synthetic arrays in three-dimensional computerized tomography	378/11	378/20; 378/901	Muller; Martin et al.
13	US 5493593 A	Tilted detector microscopy in computerized tomography	378/19	378/4	Muller; Martin et al.
14	US 5218533 A	Stable interruptible filter for dual beam computed tomography	378/9		Schanen; Paul C.
<u>15</u>	US 4333145 A	Method of high resolution partial area scan involving concentrated high density material outside the partial area	600/425	250/362; 378/901; 382/131	Heuscher; Dominic J. et al.

	L #	Hits	Search Text	DBs	Errors
1	L1	3094	(378/4,15,901).ccls. or 382/131.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
2	L2	0	((378/4,15,901).ccls. or 382/131.ccls.) and (image and reconstruction and tomogra\$5 and projection with data and (radiation or x-ray) with beam and (noncontinuu\$6 or discontinuu\$6) with filter).clm.	US-PGPUB	